

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yoshimura, *et al.*)
Serial No.: Unassigned)
Filed: herewith on April 20, 1999)
For: MULTI-LAYER OPTO-ELECTRONIC)
SUBSTRATES WITH ELECTRICAL)
AND OPTICAL INTERCONNECTIONS)
AND METHODS FOR MAKING)
Art Unit: Unknown)
Examiner: Unknown)

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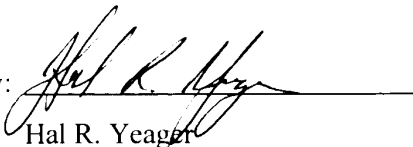
COMMUNICATION UPON FILING

Hon. Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Attached herewith are draft formal drawing for FIGS. 74-76, and 90-108 for better clarity
of the informal FIGS. 74-76 and 90-108 attached to the filed application.

Respectfully submitted,

By: 
Hal R. Yeager

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April 20, 1999
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